| IAP3 Hec | OPCI/PIO 23 MAR 2005 |
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| FORM PTO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | CE ATTORNEYS DOCKET NUMBER |
| (REV 12-2001) | 740756-2939 U.S. APPLICATION NO. (#F known, see 37 CFR 1.5) |
| TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) | U.S. APPLICATION NO. (HERIOWIL, SEE 37 CFR 1.5) |
| CONCERNING A FILING UNDER 35 U.S.C. 371 | 10/5/3133 |
| INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE | PRIORITY DATE CLAIMED 19 December 2003 |
| PCT/JP2004/018971 14 December 2004 | 7 19 December 2003 |
| TITLE OF INVENTION SEMICONDUCTOR DEVICE AND METHOD FOR MANUFACTURIN | NG THE SAME |
| APPLICANT(S) FOR DO/EO/US Shinji MAEKAWA, Gen FUJII, Junya MARUYAMA, Toru TAKAYAM | A, Yumiko FUKUMOTO, |
| Applicant herewith submits to the United States Designated/Elected Office | e (DO/EO/US) the following items and |
| other information: 1. ☑ This is a FIRST submission of items concerning a filing under 35 2. ☐ This is a SECOND or SUBSEQUENT submission of items concerning. 3. ☑ This is an express request to promptly begin national examination submission must include items (5), (6), (9) and (21) indicated belowed the US has been elected by the expiration of 19 months from the provided items (5). ☑ A copy of the International Application as filed (35 U.S.C. 371(c)(3)). 4. ☐ The US has been elected by the expiration of 19 months from the provided items (5), (6), (9) and (21) indicated belowed items (5), (6), (9) and (21) indicated belowed items (5), (6), (9) and (21) indicated belowed items (6). ☑ A copy of the International Application the provided items (7) indicated by the International Bureau. 6. ☑ An English language translation of the International Application and items (7) is a stratched hereto. 7. ☑ Amendments to the claims of the International Application under and are attached hereto (required only if not communicated by the have been communicated by the International Bureau. 8. ☐ An english language translation of the amendments to the claims (7) is a provided items (7) indicated belowed items (7) i | procedures (35 U.S.C. 371(f)). The law. priority date (Article 31). (2)) International Bureau). Solution Receiving Office (RO/US). In the street of the str |
| Items 11 to 20 below concern document(s) or information included: 11. ☑ An Information Disclosure Statement under 37 CFR 1.97 and 1.9 | 98. |
| 12. An assignment document for recording. A separate cover sheet is included. | n compliance with 31 CFR 3.28 and 3.31 is |
| 13.□ A FIRST preliminary amendment. | |
| 14. An Application Data Sheet under 37 CFR 1.76. | |
| 15.□ A substitute specification. | |
| - C 44 | |
| 16. ☐ A change of power of attorney and/or address retter. 17. ☐ A computer-readable form of the sequence listing in accordance - 1.825. | with PCT Rule 13ter.2 and 35 U.S.C. 1.821 |
| 18. A second copy of the published international application under 3 | 35 U.S.C. 154(d)(4). |
| 19. ☐ A second copy of the English language translation of the internal 154(d)(4). | tional application under 35 U.S.C. |
| 20. ☑ Other items or information: 15 Sheets of Formal Drawings (Figs. 1-15) including Explanation | on of Reference |
| | |

JAP20 Rec'd FCT/FTO 23 MAR 2006

| U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.50) INTERNATIONAL APPLICATION NO. PCT/JP2004/018971 The following fees are Submitted: | | | | | ATTORNEYS DOCKET NUMBER 740756-2939 | | | |
|--|-----------------------------|---------------|--|-----------------------------|-------------------------------------|------------|--------------------|--------------|
| | 14 | he following | lees are sub | omitted: | | CAL | CULATIONS | PTO USE ONLY |
| The following feet all outstands | | | | | CABCOBATIONS | | | |
| 21. 🗵 Basi | c nation | al fee (37 CF | R 1.492(a)) | | \$300.00 | \$300.00 | | |
| 22. X Examination fee | | | | | \$200 | .00 | | |
| If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) | | | | | | | : | |
| All other situations\$200.00 | | | | | | | | |
| 23. 🗵 Sear | ch fee | | | ••••• | \$500.00 | \$500 | .00 | |
| If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) | | | | | | | | |
| TOTAL OF 21, 22 and 23 = \$ | | | | | | \$1,00 | 00.00 | |
| Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing filed in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. | | | | | | | | |
| Total Sheets | Extra sheets Number of each | | f each additional 50 or ereof (round up to a nber) | RATE | | | | |
| 63 - 100 = | 00 = 0 /50 = | | | | x \$250.00 | \$ | | |
| Surcharge of \$1 earliest claimed | | | | declaration later than 30 r | nonths from the | \$ | | |
| CLAIMS NUMBER | | FILED | NUMBER EXTRA | RATE | | | | |
| Total claims | | 4 | 7 - 20 = | 27 | x \$50.00 | \$1,3 | 550.00 | |
| Independent cla | iims | | 8 - 3 = | 5 | x \$200.00 | \$1,0 | 00.00 | |
| MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00 | | | | | | \$ | | |
| TOTAL OF ABOVE CALCULATIONS = | | | | | \$3,350.00 | | | |
| Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½. | | | | | \$ | | | |
| SUBTOTAL = | | | | | \$3,3 | \$3,350.00 | | |
| Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)). | | | | | \$ | \$ | | |
| TOTAL NATIONAL FEE = | | | | | \$3,350.00 | | | |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + | | | | | \$40.00 | | | |
| TOTAL FEES ENCLOSED = | | | | | | \$3,3 | 90.00 | |
| | | | | | | | unt to be nded: | \$ |
| | | | | | | Amo | unt to be ged: | \$ |

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| a. | | A check in the amount of \$ | to cover the above fees is enclosed | ORSC'OPCTIPTO 23 MAR 2006 | | | | | |
|---|----------|--|--|---|--|--|--|--|--|
| ъ. | X | Please charge my Deposit Account No of this sheet is enclosed. | . <u>19-2380 (740756-2939)</u> in the amou | nt of \$3,390.00 to cover the above fees. A duplicate copy | | | | | |
| c. | X | The Commissioner is hereby authorize Account No. <u>19-2380</u> . A duplicate co | • • | may be required, or credit any overpayment to Deposit | | | | | |
| d. | | Fees are to be charged to a credit card. not be included on this form. Provid | | orm may become public. Credit card information should cation on PTO-2038. | | | | | |
| N/C | NOME 101 | | | | | | | | |
| NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status. | | | | | | | | | |
| | | CORRESPONDENCE TO: | , , | A Lindel | | | | | |
| | | | | Vsignature | | | | | |
| NI | XON | PEABODY LLP | | Jeffrey L. Costellia | | | | | |
| | | Street, N.W. | | NAME | | | | | |
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| w | ashin | gton, D.C. 20004-2128 | | 35,483 | | | | | |
| l | | | | REGISTRATION NUMBER | | | | | |